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Department of Information U.S. Department of Information U.S. Department of U.S. Department TERMINAL DISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATENTING REJECTION OVER A PENDING "REFERENCE" APPLICATION in ra Application of: Gravestock et al. Application No.: 10/550,038 Filed: 09/21/2005 The owner.

AstraZeneca AB

of 100 percent interest in the Instant application hereby disclaims, except as provided below, the terminal part of the stallutory form of any patent granted on the Instant application which would extend beyond the expiration date of the full statutory term of any patent granted on pending reference Application Number 10/550.039 filed the expiration date of the full statutory term of any patent granted on pending reference application. The owner on 09/21/2005 as such term is defined in 35 U.S.C. 154 and 173, and as the term of any patent granted on said reference application may be shortened by any terminal disclair of filed prior to the grant of any patent on the pending such period that it and any patent hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent so granted on the instant application and is granted on the reference application are commonly owned. This agreement runs with any patent granted on the instant application and is planting upon the grantee, its successors or assigns. In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the Instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the application, "as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application." In the event that; any such patent: granted on the pending reference application. In the event that; any such patent granted on the pending reference application application for any patent on the pending reference application. 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In the event that; any such patent granted on the pending reference application may be shortened by any terminal disclaims on the pending reference application to the pending reference application and the p terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant. 1. For submissions on behalf of a business/organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act an behalf of the business/organization. Check oither box 1 or 2 below, if appropriate. I horeby declare that all statements made heroin of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so belief are believed to be true; and further that these statements were made with the knowledge that willful false statements are impressed and that such willful false statements may knowledge that willful false statements are true and that all statements made on information and belief the second true and that all statements made on information and belief that all statements made on information and the like so belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so believed as the purple of the united States Code and that such willful false statements are true and that all statements made on information and believed to be true; and further that these statements were made with the knowledge that willful false statements are true and that all statements are true and that all statements made on information and the statements are true and the statements are true and the statements are true and that all statements are true and that all statements are true and that all statements are true and true are true are true are true and true are true are true are true are true are true are true and true are tru made are pullishable by line of stipp sommand, or any patent issued thereon. 2. X The undersigned is an attorney or agent of record. Reg. No. ____ John X. Haberman Typed or printed name 781 839 4736 Telephone Number Torminal disclaimer fee under 37 CFR 1.20(c) is included. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. *Statoment under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner).

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of information unless it displays a valid OMB control number U.S. Figure 30 1 Under the Panarwork Raduction Art of 1996, no parabox are required to recound to a collection of inf Complete if Known Effective on 12/08/2004. Fees purguant to the Consolidated Appropriations Act. 2005 (H.F. 4818). 10/550,038 Application Number RANSMIT 09/21/05 Filing Date Michael Barry Gravestock First Named Inventor For FY 2005 Yong Liang Chu Examiner Name Applicant claims small entity status. See 37 CFR 1.27 1626 Art Unit 100869-1P US Attorney Docket No. 0.00 TOTAL AMOUNT OF PAYMENT METHOD OF PAYMENT (check all that apply) Other (please identify): None Money Order Credit Card AstraZeneca Check L Deposit Account Name:_ 50-3231 X Deposit Account Deposit Account Number. For the above-Identified deposit account, the Dinactor is hereby authorized to: (check all that apply) __ Charge fee(s) Indicated below, except for the filling fee FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** SEARCH FEES Small Entity FILING FEES Feas Paid (\$) Small Entity Small Entity Fee (\$) Fee (5) Fee (\$) F00 (\$) Fee (\$) Fee (\$) 100 Application Type 200 250 500 300 150 65 130 Utility 50 100 200 100 80 160 Design 150 300 100 200 300 600 Plant 250 500 150 300 0 0 Reissue 0 0 Small Entity 100 200 Provisional Fee (\$) Fee (\$) 2. EXCESS CLAIM FEES 50 Fee Description 100 Each claim over 20 (including Reissues) 200 Each independent claim over 3 (including Roissues) 180 360 Multiple Dependent Claims Multiple dependent claims Fee Paid (\$) Fos Paid (\$) Fee (5) Extra Claims Fee (5) Total Claims - 20 or HP = HP = highest number of total dalms paid for, if greater th in 20. Fee Pald (\$) <u>Fe-1(\$)</u> Extra Claims Indop. Claims HP = highest number of independent claims paid for, if greater than 3, If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 Fee Paid (\$) 0.00 0,00 Fees Paid (\$) Non-English Specification, \$130 fee (n) small entity discount) 4. OTHER FEE(S) 130 Other (e.g., late filing surcharge): Termi val Disclaimer fee 781-839-4736 Telephone Registration No. SUPMITTED BY 55,236 (Attomey/Agent) August 23, 2006 Signature

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